

HOWISON & ARNOTT, L.L.P.

A LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

ATTORNEYS AT LAW
PATENT AND TRADEMARK MATTERS

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SEP 05 2006

CONFIRMATION SENT VIA FIRST CLASS MAIL
YES NO NUMBER OF PAGES TO FOLLOW 12**FACSIMILE COVER SHEET**DATE: **September 5, 2006**TO: **Mail Stop Amendment**COMPANY: **United States Patent And Trademark Office**FAX NUMBER: **571 273-8300**FROM: **STEVEN GREENFIELD (972) 680-6058**SERIAL NO: **09/981,840**OUR FILE: **10003813-1 (AGIL-27343)****ATTACHED (pages): Transmittal Form (1), and Amendment (11)**

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COMMENT:

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7399
Loveland, Colorado 80537-0399

ATTORNEY DOCKET NO. 10003813-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 05 2006

Inventor(s): Barth, et al

Examiner: NORRIS, Jeremy C.

Serial No.: 09/981,840

Group Art Unit: 2841

Filing Date: October 17, 2001

Title: Extensible Spiral For Flex Circuit

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

<input checked="" type="checkbox"/> Response/Amendment	<input type="checkbox"/> Petition to extend time to respond
<input type="checkbox"/> New fee as calculated below	<input type="checkbox"/> Supplemental Declaration
<input checked="" type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments")	
<input type="checkbox"/> Other:	(Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+380
EXTENSION FEE	1 ST MONTH 120.00	2 ND MONTH 450.00	3 RD MONTH 1020.00	4 TH MONTH 1980.00		\$ 0
				OTHER FEES		\$ 0
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2.5. Additionally, please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Barth, et al

By

Steven R. Greenfield
Attorney/Agent for Applicant(s)

Reg. No. 38,166

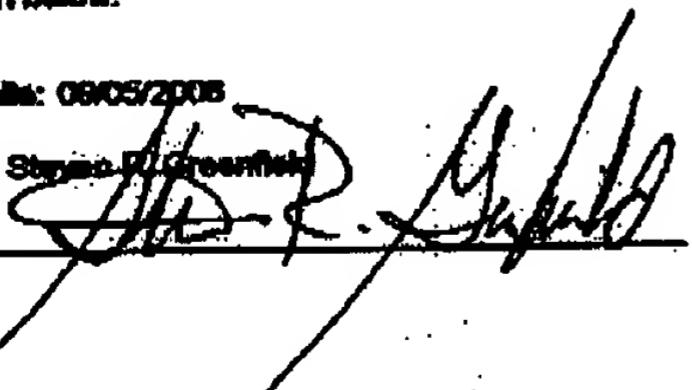
Date: September 05, 2006

Telephone No. 972 680-6058

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

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Rev 08/03 (TransAm)

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PATENT

SEP 05 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **PHILIP W. BARTH, et al**
Serial No.: **09/981,840**
Confirmation No.: **8468**
Filed: **10/17/2001**
Group: **2841**
Examiner: **JEREMY C. NORRIS**
For: **EXTENSIBLE SPIRAL FOR FLEX CIRCUIT**

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE TO OFFICE ACTION

This communication is responsive to the Examiner's Office Action mailed June 5, 2006.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.
Remarks/Arguments begin on page 7 of this paper.